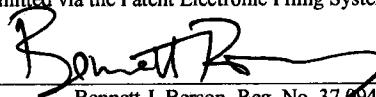


I hereby certify that, on the date shown below, this correspondence is being transmitted via the Patent Electronic Filing Systems (EFS) at the United States Patent and Trademark Office.

Date of Signature and Deposit: November 12, 2008


Bennett J. Berson, Reg. No. 37,094

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sean P. Palecek
Juan J. de Pablo
Lin Ji

Date: November 12, 2008

Serial No.: 10/717,677

Group Art Unit: 1651

Filed: 11/19/2003

Examiner: Taeyoon Kim

Title: METHOD OF REDUCING
CELL DIFFERENTIATION

File No.: 960296.00101

Confirmation No.: 9323

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents
P O Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to a final Office Action mailed July 8, 2008, please enter the following response:

Listing of Claims begins on page 2 of this paper.

Remarks begin on page 6 of this paper.